## Carpet backing that provides dimensional stability

Patent number:

EP1076125

Publication date:

2001-02-14

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Classification:

- international:

D05C17/02; D06N7/00; B32B5/26

- european:

B32B5/26; D05C17/02B; D06N7/00B6 Application number: EP20000306786 20000809

Priority number(s): US19990370148 19990809; US19990405502 19990923

Also published as:

🕽 CA 2315511 (A1)

国E P1076125 (B1)

Cited documents:

🖹 W 09849000 厨 US 5962101

US 4294876 US 5470848

US 5612113 more >>

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## Abstract of EP1076125

A tufted carpet is made by tufting yarn through a primary backing of at least two layers, including a first backing layer (14) and a second backing layer (15). The first backing layer (14) is formed of a woven material, a non-woven material, a plastic sheet material, a plastic extrusion, or a composite of a woven or non-woven material and a plastic sheet material. The second backing layer (15) is formed of a woven material of ribbons of polypropylene, polyethylene or combinations of polypropylene and polyethylene, a woven fiber glass material, a leno weave material, an open weave material, a plastic net or a plastic sheet material. A plurality of tufts(21) of yam that are sewn through the primary backing are exposed on one side of the primary backing for forming face yams, and also form a plurality of back stitches (22) on the opposite side of the primary backing. At least a major portion of the back stitches secure each layer of the primary backing to each other layer.

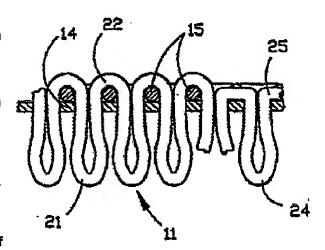


FIGURE 4

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